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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/060,759	01/30/2002	Adam Lerner	701586/50174-DIV 8480	
7590 11/01/2004			EXAMINER	
Ronald I Eisenstein			SPIVACK, PHYLLIS G	
Nixon Peabody LLP 100 Summer Street			ART UNIT	PAPER NUMBER
Boston, MA 0	2110		1614	
			DATE MAILED: 11/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/060,759	LERNER, ADAM				
Office Action Summary	Examiner	Art Unit				
	Phyllis G. Spivack	1614				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) food will apply and will expire SIX (6) MONTHS frought tyte. cause the application to become ARANDO	e timely filed days will be considered timely. om the mailing date of this communication. NED (35 U.S.C. & 133)				
Status						
1) Responsive to communication(s) filed on 11	August 2004.					
	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-7 and 15 is/are pending in the ap 4a) Of the above claim(s) is/are withd 5) Claim(s) 15 is/are allowed. 6) Claim(s) 1-7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and Application Papers	rawn from consideration.					
9)☐ The specification is objected to by the Exami	nor					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the l	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the prince application from the International Bure. * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica fority documents have been receiv au (PCT Rule 17.2(a)).	tion No ved in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	y (PTO-413)				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 1-30-02. 	Paper No(s)/Mail [Date Patent Application (PTO-152)				

Application/Control Number: 10/060,759

Art Unit: 1614

Applicant's Responses to the request for an election of species filed April 23, 2004 and August 11, 2004 are acknowledged. 4-(3-Butoxy-4-methoxybenzyl)-2-imidazolidinone, also known as Ro-1724, is the elected specie. New claim 15 is presented in the second Response. Claims 1-7 and 15 are pending.

A Preliminary Amendment filed January 30, 2002 is acknowledged in which priority information is established and claims 8-14 are canceled.

An Amendment filed June 4, 2002 is acknowledged in which sequence identifiers for the sequence listing simultaneously submitted are presented.

An Information Disclosure Statement filed January 30, 2002 is further acknowledged and has been reviewed

The election is made with traverse. Applicant urges type 4 cyclic adenosine monophosphate inhibitors in general are useful in the present invention. It is Applicant's position that multiple PDE4 inhibitors work in the present invention.

Applicant's position has been given careful consideration. A search beyond the elected specie will be conducted subsequent to Applicant's submission of a reasonable number of species that are encompassed in the subject disclosure.

The elected species appears to be free of the prior art. The search has been extended according to current Markush practice.

. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

Application/Control Number: 10/060,759

Art Unit: 1614

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-7 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-7 of U.S. Patent No. 6,399,649. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter of the patented claims is encompassed in the present claims.

Claims 1-7 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for the administration of rolipram and 4-(3-Butoxy-4-methoxybenzyl)-2-imidazolidinone, does not reasonably provide enablement for any type 4 cyclic adenosine monophosphate inhibitor. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to practice the invention commensurate in scope with these claims. In view of the well established unpredictability of treating chronic lymphocytic leukemia, one skilled in the hematology art would not reasonably expect any and all type 4 cyclic adenosine monophosphate inhibitors to be therapeutically efficacious.

Claim 15 appears to be free of the prior art.

Any inquiry concerning this communication should be directed to Phyllis G. Spivack at telephone number 571-272-0585.

Application/Control Number: 10/060,759

Art Unit: 1614

October 28, 2004

Page 4

Phyllis G. Spivack
Primary Examiner

Art Unit 1614

PHYLLIS SPIVACK PRIMARY EXAMINER